=> file medline hcaplus biosis biotechds scisearch COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 0.21 0.21 FILE 'MEDLINE' ENTERED AT 11:30:45 ON 15 OCT 2007 FILE 'HCAPLUS' ENTERED AT 11:30:45 ON 15 OCT 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS) FILE 'BIOSIS' ENTERED AT 11:30:45 ON 15 OCT 2007 Copyright (c) 2007 The Thomson Corporation FILE 'BIOTECHDS' ENTERED AT 11:30:45 ON 15 OCT 2007 COPYRIGHT (C) 2007 THE THOMSON CORPORATION FILE 'SCISEARCH' ENTERED AT 11:30:45 ON 15 OCT 2007 Copyright (c) 2007 The Thomson Corporation => s (protein tyrosine phosphatase-1 or PRL-1) 912 (PROTEIN TYROSINE PHOSPHATASE-1 OR PRL-1) => dup rem 11 PROCESSING COMPLETED FOR L1 434 DUP REM L1 (478 DUPLICATES REMOVED) => s 12 and dna 89 L2 AND DNA => s PRL-1 478 PRL-1 => dup rem 14 PROCESSING COMPLETED FOR L4 230 DUP REM L4 (248 DUPLICATES REMOVED) => s 15 and obesity 2 L5 AND OBESITY => d 16 1-2 ibib ab ANSWER 1 OF 2 HCAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 2005:671727 HCAPLUS DOCUMENT NUMBER: 143:166667 TITLE: The curcuminoids- and anthocyanins-responsive genes in human adipocytes and their use in screenings of antiobesity and anti-diabetes drugs INVENTOR(S): Ueno, Yuki; Tsuda, Takanori; Takanori, Hitoshi; Yoshikawa, Toshikazu; Osawa, Toshihiko PATENT ASSIGNEE(S): Biomarker Science Co., Ltd., Japan SOURCE: Jpn. Kokai Tokkyo Koho, 85 pp. CODEN: JKXXAF DOCUMENT TYPE: Patent LANGUAGE: Japanese FAMILY ACC. NUM. COUNT: 1

7

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	JP 2005198640	A	20050728	JP 2004-53258	20040227
	RITY APPLN. INFO.:			JP 2003-394758 A	
AB				ponsive gene expression	
	adipocytes have been	n revea	led. The cu	rcuminoids- and anthocy	anins-

PATENT INFORMATION:

responsive genes are designed to be used as the index markers in the screenings of the substances that can affect the gene expression patterns in obesity and diabetes. These substances can be the candidates of anti-obesity and anti-diabetes drugs. Therefore, the groups of curcuminoids- and anthocyanins-responsive genes are intended to be used as markers in a form of kit such as DNA chip for the screening of anti-obesity and anti-diabetes drugs.

L6 ANSWER 2 OF 2 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2004:490738 HCAPLUS

DOCUMENT NUMBER: 141:49375

TITLE: Proteins involved in the regulation of energy

homeostasis

INVENTOR(S): Meise, Martin; Eulenberg, Karsten; Nguyen, Tri;

Tsetsenis, Theodoros

PATENT ASSIGNEE(S): Develogen Aktiengesellschaft fuer

Entwicklungsbiologische Forschung, Germany

SOURCE: PCT Int. Appl., 89 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

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APPLICATION NO.
   PATENT NO.
                   KIND
                         DATE
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                  A1
                                 WO 2003-EP13655
   WO 2004050117
                         20040617
                                                     20031203
      20040623 AU 2003-294777
   AU 2003294777
                    A1
                                                   20031203
                         20050831
                                 EP 2003-785726
   EP 1567187
                    A1
                                                     20031203
       R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
          IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK
                  T
                         20060831
                                 JP 2004-556282
    JP 2006519757
                                                    20031203
   US 2006135419
                    A1
                                  US 2005-537303
                         20060622
                                                     20050602
PRIORITY APPLN. INFO.:
                                  EP 2002-26921
                                                  A 20021203
                                                 W 20031203
                                  WO 2003-EP13655
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AB The present invention discloses PRL-1 homologous proteins regulating the energy homeostasis and the metab. of triglycerides, and polynucleotides, which identify and encode the proteins disclosed in this invention. The invention also relates to the use of these sequences in the diagnosis, study, prevention, and treatment of metabolic diseases and disorders.

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FILE 'MEDLINE, HCAPLUS, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT 11:30:45 ON 15 OCT 2007

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L1 912 S (PROTEIN TYROSINE PHOSPHATASE-1 OR PRL-1)
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L2 434 DUP REM L1 (478 DUPLICATES REMOVED)

L3 89 S L2 AND DNA

L4 478 S PRL-1

L5 230 DUP REM L4 (248 DUPLICATES REMOVED)

L6 2 S L5 AND OBESITY

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COST IN U.S. DOLLARS SINCE FILE TOTAL

FULL ESTIMATED COST ENTRY SESSION 25.45 25.66

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL

CA SUBSCRIBER PRICE ENTRY SESSION
-1.56 -1.56

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	L8	L7 and 15	1210
	L7	536/23.2.ccls.	16516
	L6	536/23.2.ccls	. 0
\Box	L5	435/194.ccls.	2353
	L4	human PRL1	5
	L3	L2 and obesity	13
	L2	L1 and human	56
	L1	(protein tyrosine phosphataes-1 or PRL-1)	70

END OF SEARCH HISTORY